## **IMPLEMENT FOR SURGICAL OPERATION**

Patent number:

JP5111493

**Publication date:** 

1993-05-07

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Classification:

- international:

**A61B17/22; A61B17/22;** (IPC1-7): A61B17/22;

A61B17/36

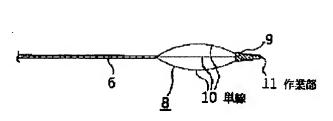
- european:

Application number: JP19920096737 19920416 Priority number(s): JP19920096737 19920416

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## Abstract of JP5111493

PURPOSE: To provide the implement for surgical operations which can crush and remove all kinds of stones and has excellent operability without being restricted by the size, state, existing position, etc., of the stone existing in the body cavity and without damaging the peripheral tissue. CONSTITUTION: An ultrasonic probe 6 consisting of a stranded wire or monofilament made of a metal is connected to the front end of an ultrasonic vibration transmitting means connected to an ultrasonic vibrating source and plural monofilaments 10 made of a metal are joined to the front end thereof. The terminals of the respective monofilaments are engaged with each other to form a basket part 8. A working part 11 is formed in this engaging part.



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